

# INDEX TO VOLUME 72

ADELEKE, S. A. and MACPHERSON, DUGALD. Classification of infinite primitive Jordan permutation groups . . . . .	63
AJITABH, KAUSHAL. Modules over elliptic algebras and quantum planes . . . . .	567
BAKER, R. C. and HARMAN, G. The difference between consecutive primes . . . . .	261
BENJAMINI, ITAI, CHAVEL, ISAAC, and FELDMAN, EDGAR A. Heat kernel lower bounds on Riemannian manifolds using the old ideas of Nash . . . . .	215
BLOWER, G. Stationary processes for translation operators . . . . .	697
CHAVEL, ISAAC, <i>see</i> BENJAMINI, ITAI	
CHÉNIOT, D. Vanishing cycles in a pencil of hyperplane sections of a non-singular quasi-projective variety . . . . .	515
DE PAGTER, B. and RICKER, W. J. Bicommutants of algebras of multiplication operators . . . . .	458
DOTY, STEPHEN R., NAKANO, DANIEL K., and PETERS, KARL M. On infinitesimal Schur algebras . . . . .	588
FELDMAN, EDGAR A., <i>see</i> BENJAMINI, ITAI	
FIELD, MICHAEL, MELBOURNE, IAN, and NICOL, MATTHEW. Symmetric attractors for diffeomorphisms and flows . . . . .	657
FOUVRY, E. and TENENBAUM, G. Répartition statistique des entiers sans grand facteur premier dans les progressions arithmétiques . . . . .	481
GUO, CHARNG RANG. The distribution of the logarithmic derivative of the Riemann zeta function . . . . .	1
GUO, CHARNG RANG. On the zeros of the derivative of the Riemann zeta function . . . . .	28
HALLENBECK, D. J., MACGREGOR, T. H., and SAMOTIJ, K. Fractional Cauchy transforms, inner functions and multipliers . . . . .	157
HARMAN, GLYN. On the distribution of $\alpha p$ modulo one II . . . . .	241
HARMAN, G., <i>see</i> BAKER, R. C.	
LEVITIN, MICHAEL and VASSILIEV, DMITRI. Spectral asymptotics, renewal theorem, and the Berry conjecture for a class of fractals . . . . .	188
LIEBECK, MARTIN W., SAXL, JAN, and TESTERMAN, DONNA M. Simple subgroups of large rank in groups of Lie type . . . . .	425
MACGREGOR, T. H., <i>see</i> HALLENBECK, D. J.	
MACPHERSON, DUGALD, <i>see</i> ADELEKE, S. A.	
MEINERT, HOLGER. The homological invariants for metabelian groups of finite Prüfer rank: a proof of the $\Sigma^m$ -conjecture . . . . .	385
MELBOURNE, IAN, <i>see</i> FIELD, MICHAEL	
NAKANO, DANIEL K., <i>see</i> DOTY, STEPHEN R.	
NG, CHI-KEUNG. Coactions and crossed products of Hopf $C^*$ -algebras . . . . .	638
NICOL, MATTHEW, <i>see</i> FIELD, MICHAEL	
OLSSON, J. B. and UNO, K. Dade's conjecture for general linear groups in the defining characteristic . . . . .	359
PETERS, KARL M., <i>see</i> DOTY, STEPHEN R.	

RICKARD, JEREMY. Splendid equivalences: derived categories and permutation modules . . . . .	331
RICKER, W. J., <i>see</i> DE PAGTER, B.	
ROBERTSON, GUYAN and STEGER, TIM. $C^*$ -algebras arising from group actions on the boundary of a triangle building . . . . .	613
ROBINSON, GEOFFREY R. Local structure, vertices and Alperin's conjecture . . . . .	312
SAMOTIJ, K., <i>see</i> HALLENBECK, D. J.	
SAXL, JAN, <i>see</i> LIEBECK, MARTIN W.	
SHACKELL, JOHN. Limits of Liouvillian functions . . . . .	124
SKOWROŃSKI, ANDRZEJ and YAMAGATA, KUNIO. Socle deformations of self-injective algebras . . . . .	545
STEGER, TIM, <i>see</i> ROBERTSON, GUYAN	
TENENBAUM, G., <i>see</i> FOUVRY, E.	
TESTERMAN, DONNA M., <i>see</i> LIEBECK, MARTIN W.	
UNO, K., <i>see</i> OLSSON, J. B.	
VASSILIEV, DMITRI, <i>see</i> LEVITIN, MICHAEL	
YAMAGATA, KUNIO, <i>see</i> SKOWROŃSKI, ANDRZEJ	
ZHANG, J. J. Twisted graded algebras and equivalences of graded categories . . . . .	281

